I CLAIM:

1. A method of providing service to a guest user within a wireless enterprise network, comprising the steps of:

receiving a location update request from a guest user within a service area of the enterprise network;

allocating a guest number to the guest user; registering the guest user for service in the enterprise network; and the enterprise network providing wireless service to the guest user.

- 2. The method of claim 1 further comprising the step of the enterprise network emulating a Mobile Switching Center (MSC) in a Public Land Mobile Network (PLMN).
- 3. The method of claim 2 further comprising the step of registering the guest user with a Home Location Register (HLR) of a PLMN.
- 4. The method of claim 3 further comprising the step of the enterprise network authenticating the guest user with an HLR, for service by the enterprise network.
- 5. The method of claim 4 further comprising the step of the enterprise network emulating a Mobile Switching Center (MSC) with respect to the guest user.
- 6. The method of claim 2 further comprising the step of the enterprise network treating the guest user as if roaming from the enterprise network to an MSC of the PLMN.

- 7. The method of claim 1 further comprising the step of the enterprise network deregistering the guest user.
- 8. The method of claim 1 further comprising the step of the enterprise network maintaining a pool of guest numbers.
- 9. The method of claim 1 further comprising the step of the enterprise network deallocating the guest number by returning it to a pool of guest numbers.
- 10. The method of claim 1 further comprising the step of the enterprise network using H.323 signaling for communication among elements of the enterprise network.
- 11. The method of claim 1 further comprising the step of the enterprise network providing wireless service to an enterprise user.
- 12. A method of providing service to a guest user within a wireless telecommunication enterprise network, comprising the steps of:

emulating a Mobile Switching Center (MSC) in a Public Land Mobile Network (PLMN);

maintaining a pool of guest numbers;

receiving a location update request from a quest user:

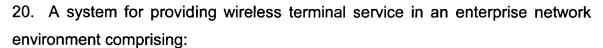
allocating a guest number to the guest user;

registering the guest user for service in the enterprise network; and

the wireless telecommunication enterprise network providing wireless service to the guest user.

13. The method of claim 12 further comprising the step of registering the guest user with a Home Location Register (HLR) of a PLMN.

- 14. The method of claim 13 further comprising the step of the enterprise network authenticating the guest user with an HLR, for service by the enterprise network.
- 15. The method of claim 14 further comprising the step of the enterprise network treating the guest user as if roaming from the enterprise network to an MSC of the PLMN.
- 16. The method of claim 12 further comprising the step of the enterprise network de-registering the guest user.
- 17. The method of claim 1 further comprising the step of the enterprise network deallocating the guest number by returning it to a pool of guest numbers.
- 18. The method of claim 1 further comprising the step of the enterprise network using H.323 signaling for communication among elements of the enterprise network.
- 19. The method of claim 1 further comprising the step of the enterprise network providing wireless service to an enterprise user.



a Public Land Mobile Network (PLMN) supporting wireless service for a plurality of wireless terminals, the PLMN including at least one Mobile Switching Center (MSC) for registration of wireless terminals;

an enterprise network supporting service for a plurality of enterprise terminals within a service area of the enterprise network, the enterprise network including means for supporting access by a wireless terminal to services of the enterprise network; and

a wireless terminal native to the PLMN and guest to the enterprise network; wherein the enterprise network further comprises means for allocating a guest number to the wireless terminal for use by the wireless terminal within the service area of the enterprise network.

- 21. The system of claim 20 further comprising means for registering the guest terminal with a Home Location Register (HLR) of the PLMN.
- 22. The system of claim 21 further comprising means for authenticating the guest terminal with an HLR, for service by the enterprise network.
- 23. The system of claim 20 wherein the enterprise network further comprises an H.323 network.
- 24. The system of claim 20 wherein the PLMN further comprises a Global System for Mobile communications (GSM) network.